

Work Order ID 130808

130808

Page 1

Wednesday, March 25, 2015 2:43:15 PM

Item ID: D3575-5 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Cargo Floor Protector
Start Date: 3/25/2015 Start Qty: 1.00 ***1*** Cust Item ID:
Required Date: 3/27/2015 Req'd Qty: 1.00 ***1*** Customer:
Reference:

Approvals: Process Plan: mk Date: 15-3-25 Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D3575	Rev A

100 FLOW WATER JET 0.00
100
Waterjet Memo 0.00
FLOW CNC Waterjet 1-Cut as per Dwg D3575 Dwg Rev: A Prog Rev: A 2-
Deburr if necessary

① 02/15/03/26

110 QC2- Inspect parts off machine FAI/FAIB 0.00
110
QC Memo 0.00
Quality Control

① 02/15/03/26

120 QC8- Inspect parts - second check 0.00
120
QC Memo 0.00
Quality Control

① 02/15/03/26

DAG
38
9-89

MAR 27 2015

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 *130* Small Fab	Small Fab	DAG 38 9-89 0.00							
Small Fab	Memo	N/A 0.00							
Small Fab	Deburr if necessary.								
140 *140* QC	QC5- Inspect part completeness to step on W/O	DAG 38 9-89 0.00							
Quality Control	Memo	N/A 0.00							
150 *150* Packaging	Identify as per dwg & Stock Location: <u>PLG 16</u>	0.00							
Packaging	Memo	0.00							

MAR 27 2015

DAG
38
9-89

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160

QC21- Final Inspection - Work Order Release

0.00

160

QC

Memo

0.00

Quality Control

MLJ 15-03-31
AS.3.30

DQA: _____ Date: _____



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Picklist Print

Wednesday, March 25, 2015 2:43:15 PM

Page 1

Work Order ID: 130808

130808

Parent Item: D3575-5

D3575-5

Parent Item Name: Cargo Floor Protector

Start Date: 3/25/2015

Required Date: 3/27/2015

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev :A New Issue 07.07.23 EC verified by:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
MLEXS.125-F60029-04		Purchased			No	100	sf	2,906.134	10.666	12			

MI FXS 125-F60029-04

GE PLASTICS LEXAN SHEET

015/03/26

Location

Loc Qty

Loc Code

MAT

2535

m131705

2535

MAT019

371.1344

m129759

53.3334

m130209

317.801

(12)

DQA: _____ Date: _____

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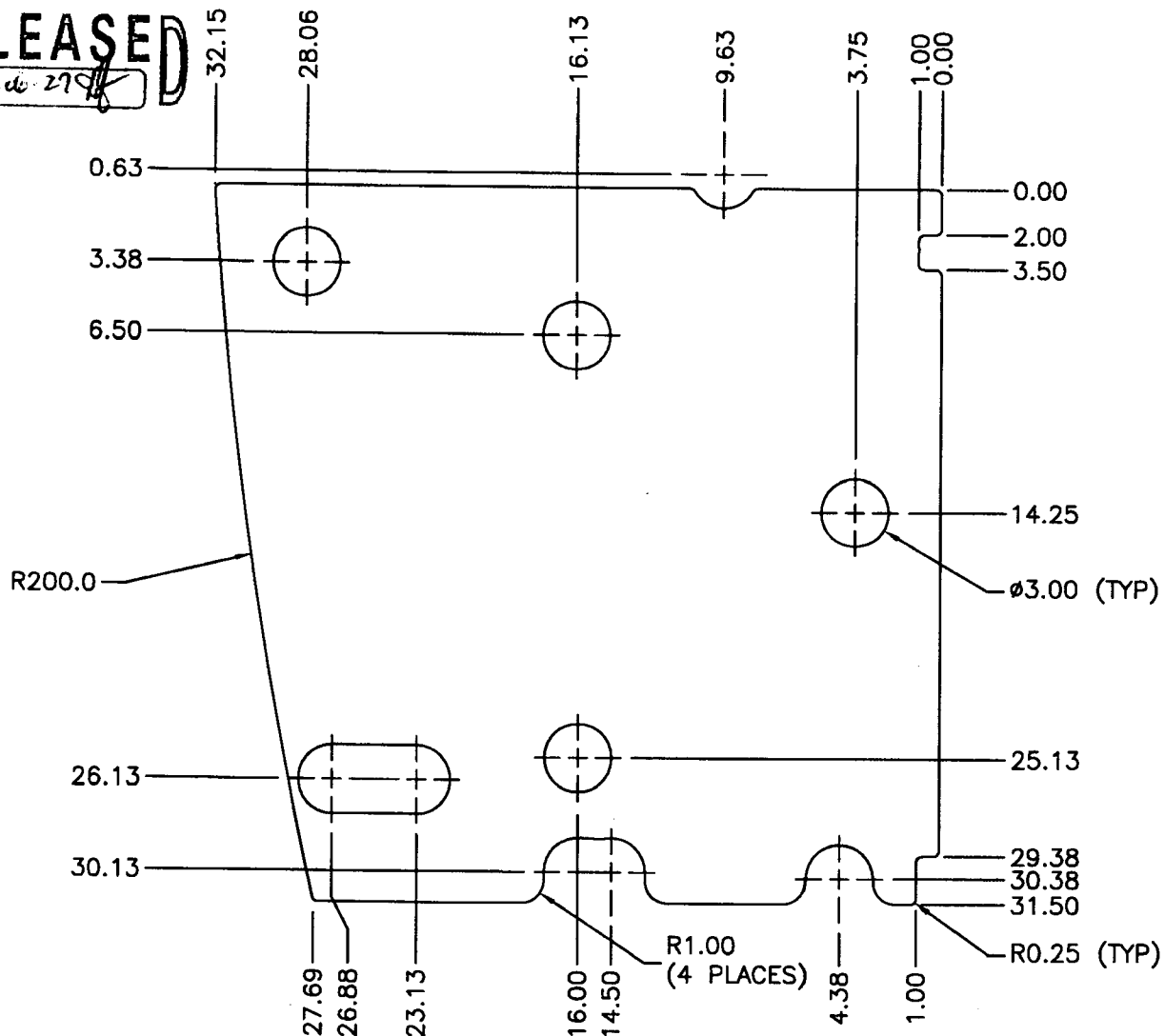
FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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DESIGN <i>LE</i>	DRAWN BY <i>CB</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>LE</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3575	REV. A SHEET 4 OF 4
DATE 07.06.08		TITLE CABIN FLOOR PROTECTOR	SCALE 1:8

RELEASED
07-06-2008



D3575-5 CABIN FLOOR PROTECTOR (SHOWN)
D3575-6 CABIN FLOOR PROTECTOR (OPPOSITE)

NOTES:

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3575-5/-6" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8969

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DART AEROSPACE LTD		Work Order: 13008
Description: Cabin Floor Protector		Part Number: D3575-5
Inspection Dwg: D3575	Rev: A	Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø3.00	+0.006/-0.001	Ø2.999	/		V: De -02	
3.38	+/-0.030	3.38	/		Tape	
6.50	+/-0.030	6.50	/			
26.13	+/-0.030	26.13	/			
30.13	+/-0.030	30.13	/			
2.00	+/-0.030	2.00	/			
3.50	+/-0.030	3.50	/			
14.25	+/-0.030	14.25	/			
25.13	+/-0.030	25.13	/			
29.38	+/-0.030	29.38	/			
30.38	+/-0.030	30.38	/			
31.50	+/-0.030	31.50	/			
1.00	+/-0.030	1.00	/			
4.38	+/-0.030	4.38	/			
14.50	+/-0.030	14.50	/			
16.00	+/-0.030	16.00	/			
23.13	+/-0.030	23.13	/			
26.88	+/-0.030	26.88	/			
27.69	+/-0.030	27.69	/			
1.00	+/-0.030	1.00	/			
3.75	+/-0.030	3.75	/			
9.63	+/-0.030	9.63	/			
16.13	+/-0.030	16.13	/			
28.06	+/-0.030	28.06	/			
32.15	+/-0.030	32.15	/			

Measured by: De	Audited by: 38 9-89	Prototype Approval: N/A
Date: 15/03/26	Date: MAR 27 2015	Date: N/A

Rev	Date	Change	Revised by	Approved
A	08.01.16	New Issue	KJ/DD	DA

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